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10/726,915	12/03/2003	Mikko Halttunen	KOLS.073PA	4691

7590 09/11/2008  
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EXAMINER
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SALCE, JASON P

ART UNIT	PAPER NUMBER
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2623

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PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

**Continuation of Item 11 from Advisory**

Applicant argues that Von Kohorn and Woodfield fail to disclose transmitting response data to a network server in a wireless radio connection. As stated in the previous Office Action, Woodfield is used to teach transmitting response data from IR interface 18 to IR remote handset 27 (**see Column 6, Line 51 through Column 7, Line 58**) and then further transmitting the response data through a modem to a network server. Therefore, the transmitter sends response data over both a radio connection (using IR interfaces) and a modem, therefore Woodfield clearly teaches sending response data over a radio connection to a network server.

Applicant also argues that Von Kohorn and Woodfield fail to teach that handset 11 is not a terminal of a radio system. The examiner notes that the claim limitation, "terminal of a radio system" is broad, and that any terminal device that is capable of receiving or transmitting data over any radio frequency can be interpreted as a terminal of a radio system. Therefore, Von Kohorn and Woodfield both teach a terminal of a radio system, as stated in the previous Office Action.

Applicant further traverses the Official Notice taken by the examiner that a DVB-H receiver would be an obvious modification to the systems of Von Kohorn and Woodfield. The examiner notes that Salo et al. (U.S. Patent Application Publication

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2005/0083929) clearly teaches that a terminal capable of transmitting response data can utilize DVB-H capabilities (**see Paragraph 0034 and 0038**).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art, to modify the terminals, as taught by Von Kohorn and Woodfield, using the terminal that utilizes DVB-H capabilities, as taught by Salo, for the purpose of providing services in bursts, allowing a receiver to power down when the receiver is not receiving data, and allowing the receiver to power up to receive data packets, as necessary (**see Paragraph 0038 of Salo**).